

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	Miwa-Hirokazu\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 09:56
L2	242	Enomoto-Hiromi\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 09:57
L3	474	Zhang-Hongyong\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 09:57
L4	712	1 or 2 or 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 09:57
L5	797614	(driv\$3 or circuit\$3) with (simultaneous\$3 or "same")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:05
L6	295	4 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 09:58
L7	341750	(driv\$3 or circuit\$3) with (simultaneous\$3 or "same" near3 (time or side))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 09:59
L8	109	6 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:03
L9	5727	(345/76-83 or 345/98 or 345/100 or 345/103).cls	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:06

## EAST Search History

L10	403353	(driv\$3 or circuit\$3) with (simultaneous\$3 or "same") and (group\$1 or block\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:09
L11	2584	9 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:06
L12	21790842	@ay<="2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:06
L13	1623	11 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:06
L14	14167	(345/76-83 or 345/98 or 345/100 or 345/103 or 345/87-103).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:07
L15	16212	(345/76-83 or 345/98 or 345/100 or 345/103 or 345/87-103 or 345/204-205).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:07
L16	3534	10 and 15 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:08
L17	532846	(lcd or liquid near3 crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:08
L18	3057	16 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:08
L19	61980	(driv\$3 or circuit\$3) with (simultaneous\$3 or "same") with (line\$1 or electrode\$1 or column\$1) and (group\$1 or block\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:09

## EAST Search History

L20	1994	18 and 19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:25
L21	2	"5028916".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:28
L22	35	("3668688"   "3787834"   "4036553"   "4110662"   "4317115"   "4395709"   "4427997"   "4468659"   "4471347"   "4574280"   "4600274"   "4602292"   "4613855"   "4633242"   "4644338"   "4646074").PN. OR ("5028916").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 10:31
L23	2	"4825203".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 10:32
L24	24	("3848086"   "3944999"   "4113361"   "4427978"   "4511926"   "4556880"   "4574282"   "4600274"   "4653862").PN. OR ("4825203"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 10:35
L25	1	"5412397".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 10:35
L26	26	("4158860"   "4481511"   "4602292"   "4789899"   "4842371"   "4908710").PN. OR ("5412397").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 10:36
L27	12	("4714921"   "5028916"   "5151689"   "5398043"   "5426447"   "5510807"   "5686936"   "5708454"   "5892493").PN. OR ("6731266"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 11:10
L28	1	us-20020080106-\$ did.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 11:10

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### » Key

**IEEE JNL** IEEE Journal or Magazine

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**IEE JNL** IEE Journal or Magazine

**IEEE CNF** IEEE Conference Proceeding

1. **Displays for HDTV: direct-view CRT's and projection systems**

Gorog, I.;

[Proceedings of the IEEE](#)

Volume 82, Issue 4, April 1994 Page(s):520 - 536

Digital Object Identifier 10.1109/5.282238

[AbstractPlus](#) | Full Text: [PDF\(1700 KB\)](#) [IEEE JNL](#)[Rights and Permissions](#)

2. **Materials limitations of amorphous-Si:H transistors**

Ast, D.G.;

[Electron Devices, IEEE Transactions on](#)

Volume 30, Issue 5, May 1983 Page(s):532 - 539

[AbstractPlus](#) | Full Text: [PDF\(1112 KB\)](#) [IEEE JNL](#)[Rights and Permissions](#)

3. **Development of a field-portable imaging system for scene classification using multispectral data fusion algorithms**

Preston, E.; Bergman, T.; Gorenflo, R.; Hermann, D.; Kopala, E.; Kuzma, T.; Lutz, R.;

[Aerospace and Electronic Systems Magazine, IEEE](#)

Volume 9, Issue 9, Sept. 1994 Page(s):13 - 19

Digital Object Identifier 10.1109/62.312974

[AbstractPlus](#) | Full Text: [PDF\(808 KB\)](#) [IEEE JNL](#)[Rights and Permissions](#)

4. **A novel technology for a-Si TFT-LCD's with buried ITO electrode structure**

Kawachi, G.; Kimura, E.; Wakui, Y.; Konishi, N.; Yamamoto, H.; Matsukawa, Y.

[Electron Devices, IEEE Transactions on](#)

Volume 41, Issue 7, July 1994 Page(s):1120 - 1124

Digital Object Identifier 10.1109/16.293338

[AbstractPlus](#) | Full Text: [PDF\(428 KB\)](#) [IEEE JNL](#)[Rights and Permissions](#)

5. **Technology directions for portable computers**

Harris, E.P.; Depp, S.W.; Pence, W.E.; Kirkpatrick, S.; Sri-Jayantha, M.; Trout, P.

[Proceedings of the IEEE](#)

Volume 83, Issue 4, April 1995 Page(s):636 - 658

Digital Object Identifier 10.1109/5.371971

[AbstractPlus](#) | Full Text: [PDF\(2040 KB\)](#) IEEE JNL  
[Rights and Permissions](#)

6. **Advanced low-cost bare-die packaging technology for liquid crystal displays**  
Hwang, J.C.;  
[Components, Packaging, and Manufacturing Technology, Part A, IEEE Transactions on](#)  
[also Components, Hybrids, and Manufacturing Technology, IEEE Transactions on](#)  
Volume 18, Issue 3, Sept. 1995 Page(s):458 - 461  
Digital Object Identifier 10.1109/95.465136  
[AbstractPlus](#) | Full Text: [PDF\(456 KB\)](#) IEEE JNL  
[Rights and Permissions](#)

7. **Manufacturing cost of active-matrix liquid-crystal displays as a function of**  
Jurichich, S.; Wood, S.C.; Saraswat, K.C.;  
[Semiconductor Manufacturing, IEEE Transactions on](#)  
Volume 9, Issue 4, Nov. 1996 Page(s):562 - 572  
Digital Object Identifier 10.1109/66.542171  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(1028 KB\)](#) IEEE JNL  
[Rights and Permissions](#)

8. **Design and understanding of anisotropic conductive films (ACF's) for LCD**  
Myung-Jin Yim; Kyung-Wook Paik;  
[Components, Packaging, and Manufacturing Technology, Part A, IEEE Transactions on](#)  
[also Components, Hybrids, and Manufacturing Technology, IEEE Transactions on](#)  
Volume 21, Issue 2, June 1998 Page(s):226 - 234  
Digital Object Identifier 10.1109/95.705468  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(204 KB\)](#) IEEE JNL  
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9. **Recessed gate-data line-crossover structures employing an air-gap to reduce**  
delay for TFT-LCD panel  
Fin-Woo Park; In-Hyuk Song; Min-Cheol Lee; Min-Koo Han;  
[Electron Devices, IEEE Transactions on](#)  
Volume 48, Issue 12, Dec. 2001 Page(s):2716 - 2721  
Digital Object Identifier 10.1109/16.974695  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(138 KB\)](#) IEEE JNL  
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10. **An overview of flaws in emerging television displays and remedial video**  
de Haan, G.; Klompenhouwer, M.A.;  
[Consumer Electronics, IEEE Transactions on](#)  
Volume 47, Issue 3, Aug. 2001 Page(s):326 - 334  
Digital Object Identifier 10.1109/30.964117  
[AbstractPlus](#) | Full Text: [PDF\(1372 KB\)](#) IEEE JNL  
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